

**Town of Superior
Advisory Committee for Environmental Sustainability
2019 Work Plan**

The ACES work plan aims to support environmental sustainability to include management of waste, water and energy, and other activities that support resource conservation, improved air and water quality, and climate change mitigation.

Ongoing:

- Promote residential and commercial energy audits and rebates (Energy Conservation)
- Boulder County household hazardous facility use (Recycling Goal)
- Recycling education for residents and businesses – both EcoCycle and other options (Education Goal)
- Promote Town’s sustainability goals
- Evaluate and promote use of Town’s recycling and organics programs
- Update website on environmental programs and education (Education Goal)
- Promote and provide education around water conservation and xeriscaping
- Assemble monthly Town Newsletter articles
- Promote use of the yard waste facility (Conservation Goal)
- Bike and alternative transportation education

First Quarter:

1. Research methods to address construction and demolition materials from new development in Superior
2. Report on first waste sort and create plan for next steps
3. Coordinate with staff to confirm compliance for all new development in Superior with existing energy and recycling code requirements
4. Gather data for comparison and benchmarking with neighboring communities
5. Request Resource Central to host a Water Wise seminar in Superior (Water Conservation Goal)
6. Identify opportunity to host Energy Smart event in Superior (Energy Goal)
7. Coordinate participation in Garden in a Box program
8. Review Xcel’s Partners in Energy program and present a recommendation to the Town Board regarding participation in the program if the Committee believes it would be beneficial
9. Investigate options for increasing electric vehicle charging infrastructure in Superior
10. Investigate and advise board on drought strategies
11. Explore possibility of a business association coordinating waste collection for Downtown Superior, communicating with Ranch Capital
12. Investigate current Town sprinkler controls to make sure they’re well-optimized

Second Quarter:

1. Promote Superior Green Business Recognition Program
2. Promote indoor and outdoor residential water audits (Water Conservation Goal)
3. Promote smart irrigation controllers and Town water rebates

4. Promote Garden in a Box program
5. Coordinate publicizing a special promotion and spring reminder for landscape clean-up, related to the Yard Waste Facility
6. Plan event giveaway items (consider bags for compostable waste)
7. Compare data gathered in Quarter 1 with comparable data from neighboring communities
8. Continue recycling education programs in schools (Education Goal)

Events:

- a. Household Hazardous Waste and Hard to Recycle Event
 - b. Spring Shred-it Event – Coordinate with Guardian Storage to schedule and promote
 - c. Sustainability Corner at Arbor Day Event
 - d. CRC workshop(s)
9. Develop 2020 Budget recommendation(s):
 - Enhance and monitor compost options
 - Continue Dog Park compost program
 - Single can replacement with dual cans at all Town public spaces
 - Single can replacement with triple cans at all Town buildings
 - Curbside organics pick-up special event in Fall
 - Staffing resources
 - Grant-related budgetary requests
 - Potentially requests related to EV infrastructure

Third Quarter:

1. Research commercial recycling opportunities
2. Explore the possibility of a Fall leaf collection program
3. Based on data gathered and compared, examine gaps and prioritize actions for 2020
4. Have at least one America Recycles Day event
5. Investigate Town-wide initiative to reduce the use of plastic bags.
6. Investigate ways to promote alternative transportation and potentially work with other advisory committees to make it easier to use
7. Invite EcoCycle to present on needs and opportunities

Fourth Quarter:

1. Continue recycling education programs in schools (Education Goal)
2. Initiate Arbor Day invitations for Sustainability Corner at 2020 event
3. Fall Shred-it Event – Coordinate with Guardian Storage to schedule and promote
4. Participate in Holiday Event
5. Advise Board about creating an ordinance around waste management